

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	738	('cmp' chemical near2 mechanical planarization polishing) and (dispersion slurry) near2 aqueous and (silica\$2alumina silica adj alumina (silicon\$2aluminum silicon adj aluminum) adj (mixed adj oxide mixed\$2oxide) mullite SiO2\$2Al2O3 "SiO ₂ " adj "Al ₂ O ₃ " adj "O ₃ " silica near2 alumina near2 doped)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:12
S2	41	S1 and (ball adj mill near2 (vibratory agitated) planetary near2 (mixer kneader mill) (high\$2pressure high adj pressure) near2 homogeni\$2er nanomi\$2er microfluidizer rotor near2 stator) and (particle grain) near2 (micron nanoparticle nanometer nm ultrafine size diameter) and (wt weight) near2 (part ratio '%' percent)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:13
S3	16	S1 and energy near2 input	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:13
S4	20	('cmp' chemical near2 mechanical) near5 (planarization polishing slurry) and (homo\$2geni\$2er near2 pressure)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:13
S5	63	S1 and amphoteric near2 (dispersant surfactant)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:14
S6	25	S1 and flame near5 (pyrolysis hydrolysis fumed aerosol)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:14
S7	27	(dispersion slurry) and ('cmp' polishing) and (silica\$2alumina silicon\$2aluminum near2 oxide silicon near2 aluminum near2 oxide mullite SiO2\$2Al2O3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/08 10:15
S8	46	((menzel near2 frank lortz near2 wolfgang helmut near2 mangold).in. degussa.as.) and (silica and alumina) and (cmp dispersion slurry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/08 10:16
S9	10	(dispersion slurry) near5 aqueous.clm. and (silica\$2alumina silica adj2 alumina (silicon\$2aluminum silicon adj2 aluminum) adj2 (mixed adj oxide mixed\$2oxide) mullite SiO2\$2Al2O3 "SiO ₂ " adj "Al ₂ O ₃ " adj "O ₃ " silica near2 alumina near2 doped).clm. and (energy).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:16
S10	61	("9905232" "200125366" "1048617" "19847161" "1065251" "773270" "876841" "2063695" "10226784" "10168431" "2307057" "2285792" "1065251" "2000109810" "2000265161" "2000133621" "200017282" "2001064680").did.	EPO; JPO; DERWENT	OR	ON	2005/11/08 10:17
S11	12	("5891205" "5783489" "6294106" "5382272" "5804513" "58104513" "5858813" "5954997" "5876490" "5407615" "6048577" "6695907" "6375693" "6620508" "20030095905").did	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 10:17